Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Genetically Modified Organisms**

What does it mean to say a GMO is **transgenic**?

What is a **plasmid**?

What does Agrobacterium do in the wild that makes it a good tool for making GMOs?

In the space below, record something that will help you remember the process of making golden rice. You can choose to write out the steps or draw a diagram.

Search the web and try to find 2 examples of a GMO. Find out what crop has been modified, what gene or genes have been introduced, and why this has been done. We will share what we find and make a list of what everyone has found as a class.